Recommended AM based JEM

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Thank you all for the productive discussion last Thursday! We have consolidated the discussion points into a full proposal for developing the JEM based on the arithmetic mean of the IH data sets. The recommended approach and data plots are attached. We will try to answer any questions you have.

We think this recommended approach has the following advantages:
1) It is qualitatively similar to the approach used by UC in deriving the GM-based JEM
2) It uses the IH data in a scientifically defensible manner
3) It uses the information on engineering controls put in place at various dates in a defensible manner
4) The plots show the fits are reasonable

We do not know if Linda can implement the variance weighted calculation in SAS. If that is possible, we will use the variance weighted calculations. If not, we will use the un-weighted calculations that we have now.

We do not believe that additional discussion will reveal a superior approach. Therefore, we are asking for your concurrence with the recommended approach by COB October 5 or before.

Proposed Approach for JEM Oct 2012 v2.doc